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	Application No.	Applicant(s)
Notice of Allowability	10/009,824	COLIN ET AL.
	Examiner	Art Unit
	Jyoti Nagpaul	1743
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communated RIGHTS. This application is standard MPEP 1308.	this application. If not included nication will be mailed in due course. THIS
1. $igtimes$ This communication is responsive to $an amendment file$	<u>ed on 10/15/2004</u> .	<i>'</i>
2. ☑ The allowed claim(s) is/are <u>19-41</u> .		•
3. $igotimes$ The drawings filed on <u>12/13/2001</u> are accepted by the E	Examiner.	
 Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had completed as a copies of the priority documents had copies of the certified copies of the priority lower and copies of the pri	ave been received. ave been received in Application	n No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (
6. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.	
(a) including changes required by the Notice of Draftsp	erson's Patent Drawing Review	(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u></u>	
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such		
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🗌 Interview Su	mmary (PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	B/08), 7. ⊠ Examiner's A sit 8. ⊠ Examiner's S	Mail Date Amendment/Comment Statement of Reasons for Allowance miner - In Hafed Internew
		miner-Initiated Internew Summary

DETAILED ACTION\

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Lyndon on January 6, 2005.

IN THE CLAIMS:

Claim 20, line 3, before "the", delete "concerned by" and insert –associated with—

Claim 30, line 1, before "has", delete "it" and insert -the device-

2. The following is an examiner's statement of reasons for allowance: Claims 19-41 are allowable over the prior art. The prior art presented, Maurer and Moles, are equivalent in the art because they both teach valve arrangements. However, Moles teaches an electroosmotic valving mechanism and Maurer teaches a slider element by spring force valving mechanism. There is insufficient motivation to combine the specific elements of the valves as the valves operate using different principles and there is no motivation to combine elements of one with elements of the other.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

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Statement of Reasons for Allowance."Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jyoti Nagpaul whose telephone number is 571-272-1273. The examiner can normally be reached on Monday thru Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JN

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